Application	or	Docket	Number
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PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998

CLAIMS AS FILED - PART I (Column 1) (Column 2)						SMALL E	NTITY	OR	OTHER SMALL	
FO	R	NUMBE		NUMBER E	EXTRA	RATE	FEE		RATE	FEE
BAS	SIC FEE		A CONTRACTOR OF THE CONTRACTOR			24 10 dec	380.00	OR		760.00
TO.	TAL CLAIMS	10	minus 20=			X\$ 9=		OR	X\$18=	
IND	EPENDENT CLA	IMS 3	minus 3 =	*		X39=		OR	X78=	•
MUI	LTIPLE DEPEND	DENT CLAIM PR	ESENT		·	+130=		OR	+260=	
* If the difference in column 1 is less than zero, enter "0" in column 2								OR	TOTAL	
		AIMS AS A	SMALLE	NTITY	OR	OTHER SMALL E				
NTA		CLAIMS REMAINING AFTER AMENDMENT	F	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total		Minus **	26	= -	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	* /		** 3	=	X39=		OR	X78=	
۷	FIRST PRESEN	ITATION OF MU	ILTIPLE DEPEN	IDENT CLAIM		+130=		OR	+260=	
						TOTAL		OR	TOTAL ADDIT. FEE	
	C =	(Calumn 1)		(Column 2)	(Column 3)	ADDIT. FEE			,	
NTB		(Column 1) CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DME	Total .	* 4	Minus *	* 20	= -	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	* 1		HH 3	-	X39=		OR	X78=	
∀	FIRST PRESE	NTATION OF MU	JLTIPLE DEPEN	NDENT CLAIM		+130≐		OR	+260=	
			·			TOTAL ADDIT. FEE			TOTAL ADDIT, FEE	
	•	(Column 1)		(Column 2)	(Column 3)	ADDIT: TEE				
NTC		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE-	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
DWE	Total	*	Minus	k#	=	X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	*		***	E	X39=		OR	X78=	
V	FIRST PRESE	NTATION OF M	ULTIPLE DEPE	NDENT CLAIN	Λ			1	+260=	
	If the entry in colu	mn 1 ie laee than t	he entry in column	n 2. write "0" in c	olumn 3.	+130= TOTAL		OR	TOTAL	
	If the entry in colu If the "Highest Nu "If the "Highest Nu The "Highest Num	mber Previously P	aid For IN THIS S	SPACE is less th	an 20, enter "20." en 3. enter "3."	ADDIT. FEE	propriate be	OR	ADDIT. FEE	

PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number 08/965286

		CLAIMS A	C EII ED	DADT	1								
_			(Colur			umn 2)		SMALL E	NTITY	OR	OTHEI SMALL		
	OTAL CLAIMS	S						RATE	FEE	7	RATE	FE	<u> </u>
F	OR		NUMBE	R FILED	NUM	BER EXTRA		BASIC FE		OR		 	
I	OTAL CHARGE	ABLE CLAIMS	n	ninus 20=	.0	11		X\$ 9=		OR	X\$18=	 	<u> </u>
IN	DEPENDENT (CLAIMS	,	minus 3 =	*//			X42=	1	1		 	<u>.</u>
М	ULTIPLE DEPE	NDENT CLAIM I	PRESENT	,	-		ŀ		-	OR	X84=	├—	
*	f the differenc	e in column 1 is	s less than	zero enter	"0" in	column 2	Į	+140=		OR	+280=		
	1/							TOTAL		OR	TOTAL	752	25
	K	(Column 1)	AMENDE	(Colun	nn 2)	(Column 3)		SMALL	ENTITY	OR	OTHER SMALL		
AMENDMENT A		REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER BUSLY	PRESEN EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADE TION FEI	IAL
END	Total	. 13	Minus	** d	<u>D</u>	=		X\$ 9=		OR	X\$18=		
AM	Independent FIRST PRESI	* ENTATION OF M	Minus ULTIPLE DE	PENDENT	CL AIM	=		X42=		OR	X84=		
					02 (11)			+140=		OR	+280=		
								TOTAL ODIT. FEE		OR	TOTAL	1	
		(Column 1)		(Colum	n 2)	(Column 3)	A	JUII. FEE	L		ADDIT. FEE		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADD TION, FEE	AL
N N	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=		
AME	Independent	*	Minus	***		='	1	X42=		OR	X84=		
	FIRST PRESE	NTATION OF M	JLTIPLE DE	PENDENT	CLAIM			.140			.000	-	
		•				•	L	+140= TOTAL		OR	+280=		
							AD	DIT. FEE		OR A	TOTAL DDIT. FEE	·	_
		(Column 1) CLAIMS	1000	(Colum HIGHE		(Column 3)							
MENT		REMAINING AFTER AMENDMENT		NUMBI PREVIOL PAID FO	ER JSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI TIONA FEE	۱L
AMENDMEN	Total	*	Minus	**				X\$ 9=		OR	X\$18=		コ
1	Independent	*	Minus	***		=		X42=					\dashv
	FIRST PRESE	NTATION OF MU	JLTIPLE DE	PENDENT (CLAIM		-	A42=		OR	X84=		4
* 11	the entry in colur	nn 1 is less than th	A antry in sale	ima aita #	7" in!	2	+	140=	· 	OR	+280=		
II	i the "Highest Nur	mber Previously Pa mber Previously Pa	id For" IN THI	S SPACE is I	ess than	20 enter "20 "	ADI	TOTAL DIT. FEE		OR A	TOTAL DDIT. FEE		コ
T	he "Highest Num	ber Previously Paid	For" (Total o	r Independen	t) is the l	nighest number (opriate box				7

	PATENT A		ION FEE D fective Octob	DETERMINAT Der 1, 1997	TON RECO	RD	08	194	528	b
			AS FILED - (Column 1)		lumn 2)	SM/	ALL ENTITY PE	OR		R THAN ENTITY
FOR		NUM	BER FILED	NUMBER	EXTRA	RAT	E FEE		RATE	FEE
BASI	C FEE				a to		395.00	OR		790.00
TOTA	AL CLAIMS		/O minus	s 20 = *		x\$11	=	OR	x\$22=	
INDEPENDENT CLAIMS 3 minus 3 = *						x41:	=	OR	x82=	
MUL	TIPLE DEPEND	ENT CLAIM PE	RESENT	<u> </u>		+135	i=	OR	+270=	
* If the difference in column 1 is less than zero, enter "0" in column 2							\L	OR	TOTAL	7901
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)							ALL ENTITY	OR		R THAN ENTITY
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMEN	April (1971)	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDN	Total	* ,	Minus	**	=	x\$11	=	OR	x\$22=	
\ME	Independent	*	Minus	***	=	x41:	=	OR	x82=	
7	FIRST PRES	SENTATION C	F MULTIPLE	DEPENDENT CL	AiM	+135	=	OR	+270=	
		(Column 1)		(Column 2)	(Column 3)	TOT ADDIT. F		OR	TOTAL ADDIT. FEE	
TB	e male	CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	PRESENT EXTRA	RAT]	RATE	ADDI- TIONAL
MENT		AMENDMEN	T	PAID FOR		i	FEE			FEE
	Total	1	Minus	**	=	x\$11	=	OR	x\$22=	
AMEND	Independent	*	Minus	***	=	x41:		OR	x82=	
	FIRST PRES	SENTATION C	F MULTIPLE	DEPENDENT CL	_AIM	+135)=	OR	+270=	
		(Column 1)		(Column 2)	(Column 3)	TOT ADDIT. F		OR	TOTAL ADDIT. FEE	
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMEN		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RAT	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
MON	Total	*	Minus	**	=	x\$11	=	OR	x\$22=	
ME	Independent	*	Minus	***	=	x41:	=	OR	x82=	
				DEPENDENT CL		+135	i=	OR	+270=	
***If (* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.									

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective November 10, 1998

							- 1			_
		CLAIMS A	S FILED - Column 1)		umn 2)	SMALL TYPE	ENTITY'	OR	OTHER SMALL I	THAN
F	OR	· · · · · · · · · · · · · · · · · · ·	ER FILED	NUMBER		RATE	FEE	1	RATE	FEE
BA	ASIC FEE						380.00	OR		760.00
TC	OTAL CLAIMS		minus	20= *		X\$ 9=		OR	X\$18=	
INE	DEPENDENT CI	AIMS	minus	3 = *		X39=		OR	X78=	
ML	JLTIPLE DEPEN	IDENT CLAIM P	RESENT			+130=		OR	+260=	
* If	the difference	in column 1 is	less than ze	ero, enter "0" in	column 2	TOTAL		OR	TOTAL	
	С	LAIMS AS A	AMENDED		(0-1	SMALL	ENTITY	OR	OTHER SMALL	
-		(Column 1)	1878-2012	(Column 2) HIGHEST	(Column 3)	SWALL	ADDI-	I 1		ADDI-
ENTA		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	TIONAL FEE		RATE	TIONAL FEE
AMENDMENT	Total	* 5	Minus	***	=	X\$ 9=		OR	X\$18=	•
AME	Independent	* /	Minus	*** 3	=	X39=		OR	X78=	
	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDENT CLAIM	<u> </u>	+130=		OR	+260=	
	~					TOTAL		OR	TOTAL	
	+	4		(0.1	(0.1	ADDIT. FEE		J 🗸	ADDIT. FEE	
Ė	I STATE OF THE PARTY OF THE PAR	(Column 1) CLAIMS	les constant	(Column 2) HIGHEST	(Column 3)		4001			4001
AMENDMENT B		REMAINING AFTER AMENDMENT		NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
Ž Q M	Total	*S	Minus	** 79	= \.	X\$ 9=		OR	X\$18=	
ME	Independent	*)	Minus	*** 19	=	X39=		OR	X78=	
Ë	FIRST PRESE	NTATION OF M	ULTIPLE DEI	PENDENT CLAIM	1	+130=		. 1	+260=	
						TOTAL		OR	TOTAL	
	Ţ.					ADDIT. FEE		OR	ADDIT. FEE	<u> </u>
		(Column 1)		(Column 2)	(Column 3)			_		
NTC		CLAIMS REMAINING AFTER		HIGHEST NUMBER PREVIOUSLY	(Column 3) PRESENT EXTRA	RATE	ADDI- TIONAL		RATE	
	Total	CLAIMS REMAINING	Minus	HIGHEST NUMBER	PRESENT			00		
	Total Independent	CLAIMS REMAINING AFTER AMENDMENT	Minus Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	X\$ 9=	TIONAL	OR	X\$18=	TIONAL
AMENDMENT C	Independent	CLAIMS REMAINING AFTER AMENDMENT *	Minus	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		TIONAL	OR OR		TIONAL
AMENDMENT	Independent FIRST PRESE	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI	Minus ULTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR ** *** PENDENT CLAIM	PRESENT EXTRA	X\$ 9=	TIONAL		X\$18=	TIONAL
AMENDMENT	Independent FIRST PRESE If the entry in column the "Highest Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1 was a second column to the "High Number 1	CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF Minutes than the previously Party in the previously	Minus ULTIPLE DEF	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA = = solumn 3. an 20, enter "20."	X\$ 9= X39=	TIONAL	OR OR	X\$18= X78=	TIONAL